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PATENT
Attorney Docket No.: 004066/CONS/MBE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:) Group:
 John F. Arackaparambil et al.) Art Unit: 2786
 Serial No.: 09/363,966) Examiner:
 Filed: 7/29/99)
 For: Computer Integrated Manufacturing) INFORMATION DISCLOSURE STATEMENT
 Techniques)
)
)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This Information Disclosure Statement

- [X] is filed within three months after the filing date of a national application or three months after the date of entry of the national stage in an international application or before the mailing date of a first office action on the merits, whichever occurs last. 37 C.F.R. § 1.97(b).
- [] is filed **before** the mailing date of either (a) a final action under § 1.113 or (b) a notice of allowance under § 1.311, whichever occurs first, and is accompanied by
 - __ certification as specified in § 1.97(e) **or**
 - __ the fee set forth in § 1.17(p). 37 C.F.R. § 1.97(c).
- [] is filed **after** the mailing date of either (a) a final action under § 1.113 or (b) a notice of allowance under § 1.311, whichever occurs first, but before the payment of the issue fee, and is accompanied by
 - __ certification as specified in § 1.97(e);
 - __ a petition requesting consideration; **and**

the petition fee set forth in § 1.17(i)(1). 37 C.F.R. § 1.97(d)

Applicants submit herewith patent(s), publication(s), or other information of which applicants are aware, which applicants believe may be material to the examination of this application and in respect of which there may be a duty to disclose. The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or considered to be, material to patentability or that no other material information exists. The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25. Each reference is identified on the attached Form PTO-1449. A copy of each of the references is supplied herewith.

A concise explanation of the items listed on PTO-1449 is:

- not given, since all items are in the English language
- given for only some listed non-English language item(s)
- given for each listed item, since all are non-English language documents

Applicants have become aware of the following printed publications which may be material to the examination of this application:

U.S. Pat. No. 5,740,429, to Wang et al., 1998

U.S. Pat. No. 5,408,405, to Mozumder et al., 1995

U.S. Pat. No. 5,260,868, to Gupta et al., 1993

EP Application, Document No. 0877308A, to Kazuyuki, 1998

Japanese Kokai Patent Application No.: HEI 9 (1997) – 34535, to Kuramoto, 1997

Japanese Kokai Patent Application No.: HEI 8 (1996) – 149583, to Hiramatsu, 1996

Prasad Rampalli et al., "CEPT- A Computer-Aided Manufacturing Application for Managing Equipment Reliability and Availability in the Semiconductor Industry", IEEE Transactions on Components, Hybrids, and Manufacturing Technology, IEEE Inc. New York, Vol. 14, No. 3, pages 499-506, (1991).

Respectfully submitted,

Dated: Jan. 16, 2001

By: Albert J. Dalhuisen
Albert J. Dalhuisen
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:
John F. Arackaparambil et al.
Serial No.: 09/363,966
Filed: 07/29/99
For: Computer Integrated
Manufacturing Techniques

) Group Art Unit: 2786
Examiner:
)
TRANSMITTAL LETTER
)
)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed for the above-identified patent application please find:

- Information Disclosure Statement
- Form PTO-1449
- Copy of 7 references

Please address all correspondence to:

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Respectfully submitted,
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Dated: Jan. 16, 2001

I hereby certify that this correspondence is being deposited
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